

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on October 29, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV332824055US, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Prog. Enghus

Attorney Docket No.: 03-0569/LSI1P223

First Named Inventor: James Kimball

03917 U.S. PTO 10/697507 10/697507 10/6903

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:

James Kimball and Sheldon Aronowitz

For: <u>VAPORIZATION AND IONIZATION OF METALS FOR USE IN SEMICONDUCTOR</u> PROCESSING

Assigned to: LSI Logic Corporation

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2 Pages Combined Declaration and Power of Attorney						
Accompanying Application Parts:						
Do not publish this application. Nonpublication Request is attached.						
Assignment and Assignment Recordation Cover Sheet						
37 CFR 3.73(b) Statement by Assignee						
Information Disclosure Statement with Form PTO-1449						
Copies of IDS Citations						
Preliminary Amendment						
Return Receipt Postcard						
Petition for Application by Other Than All the Inventors						
Declaration of Facts in Support of Applying on Behalf of Omitted Inventors						
Exhibit A: May 9, 2003 letter						
Exhibit B: May 19, 2003 letter						

20 Pages of Specification, Claims and Abstract05 Sheets of informal Drawings

Exhibit C: Employee Invention and Confidential Information Agreement

Petition fee of \$130.00 (37 CFR 1.17(h))									
Claim For	Foreign Priority								
Pri	is claimed unde The certif	ied copy is	enclosed. s been filed in prior app	plication U.S. A _l	pplicatior	ı No.			
Fee Calcul	lation (37 CFR § 1.	<u>16)</u>							
Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.									
	Total Claims		Claims	Present Extra	Rate	Additional Fee			
TOTAL	23	MINUS	20	= 3	x 18 =	\$54.00			
INDEP.	02	MINUS	3	= 0	x 84 =	\$-0-			
		First prese	entation of multiple dep	endent claim	\$280 =				
		Basic	Filing Fee under 37 C.	F.R. §1.16(a)	\$770 =	\$770.00			
				7	OTAL	\$824.00			
	SMALL	ENTITY 5	0% FILING FEE REDI	UCTION (if app	licable)				
The Commissioner is authorized to charge \$1,034.00 (filing fee, extra claims, two Assignment Recordation fees and Petition fee), or to credit any overpayment, to Deposit Account No. 12-2252 (Order No. 03-0569). General Authorization for Petition for Extension of Time (37 CFR §1.136) Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 12-2252 (Order No. 03-0569).									
Please send correspondence to the following address: Customer Number 24319									
LSI Logic Corporation 1551 McCarthy Boulevard Milpitas, California 95035 Telephone (408) 433-6100 Date: October 29, 2003									
James E. Austin Registration No. 39,489									

(Revised 11/00, Pat App Trans 53(b) Reg

Page 2 of 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kimball et al.

Attorney Docket No.: LSI1P223/03-0569

Application No.: Not yet assigned

Examiner: Not yet assigned

Filed: Herewith

Group: Not ye assigned

Title: VAPORIZATION AND IONIZATION OF METALS FOR USE IN SEMICONDUCTOR

PROCESSING

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NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application NOT be published under 35 U.S.C. 122(b).

Date: October 29, 2003

Registration No. 39,489